



Docket No. RD-27925-5 *EFW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
Anil R. Duggal

Serial No.: 10/666,145

Group Art Unit: 2821

Filed: September 22, 2003

Examiner:

For: A COLOR TUNABLE ORGANIC  
ELECTROLUMINESCENT LIGHT SOURCE

**INFORMATION DISCLOSURE STATEMENT**

ATTN: MAILSTOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
ARLINGTON, VA 22313-1450

SIR:

This Information Disclosure Statement is being filed under 37 CFR 1.56 for a continuing application which relies on the filing date of its parent application, such parent application being identified as:

U.S. patent application Serial No.: 09/684,483

Filed: October 10, 2000

Inventor(s): Anil R. Duggal

Title: A COLOR TUNABLE ORGANIC ELECTROLUMINESCENT LIGHT SOURCE

Enclosed are Forms PTO-1449 listing all "prior art" cited in each Form PTO-1449 submitted in the parent application and in each Form PTO-892 cited in the parent application. Pursuant to 37 CFR 1.98(d), no actual copies of documents listed on such forms are being furnished to the PTO with this Information Disclosure Statement.

Date: May 14, 2004

Respectfully  
Submitted,

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CRD Patent Docket RM 4A59  
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FORM PTO-1449  
(REV. 7-80)  
(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

RD-27925-5

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT--  
LIST OF ITEMS

Applicant

Anil R. Duggal

Filing Date

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Group

2821

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA 5 6 8 8 5 5 1	11/18/97	Littman et al.			
	AB 5 2 4 7 1 9 0	09/21/93	Friend et al.			
	AC 5 7 0 8 1 3 0	01/13/98	Woo et al.			
	AD 5 2 9 4 8 7 0	03/15/94	Tang et al.			
	AE 6 3 3 7 4 9 2	01/08/02	Jones et al.			
	AF 6 4 2 9 5 8 5	08/06/02	Kitazume et al.			
	AG					
	AH					
	AI					
	AJ					
	AK					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	No
	AL						
	AM						
	AN						
	AO						
	AP						

## OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

AR	R. H. Friend, "Optical Investigations of Conjugated Polymers", Journal of Molecular Electronics, 37-46, (1998)
AS	Gerritt Klammer et al., "Colorfast Blue-Light Emitting Random Copolymers Derived Di-n-hexylfluorene and Anthracene", Adv. Mater. 993-997 (1998)
AT	Junji Kido et al., "Organic electroluminescent devices based on molecularly doped polymers", Appl. Phys. Lett., 761-763 (1992)

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	BI					
	BJ					
	BK					

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						YES	No
	BL						
	BM						
	BN						
	BO						
	BP						

## OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

BR	Chung-Chih Wu et al., "Efficient Organic Electroluminescent Devices Using Single-Layer Doped Polymer Thin Films with Bipolar Carrier Transport Abilities", 44 IEEE Trans. on Elec. Devices 1269-1281 (1997)
BS	A. W. Grice et al., "High brightness and efficiency blue light-emitting polymer diodes", Appl. Phys. Lett., 73, 629-431 (1998)
BT	Hiroyuki Suzuki et al., "Near-ultraviolet electroluminescence from polysilanes", Thin Solid Films, 331, 64-70 (1998)

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